

IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A system for implementing a failover policy comprising:
a cluster infrastructure for managing a plurality of nodes;
a high availability infrastructure for providing group and cluster membership services;
and
a high availability script execution component operative upon the detection of a failover event to perform the tasks of:
 receive a failover script comprising a set of one or more commands and further operable to receive at least one failover attribute and operative to cause the failover script to be interpreted to produce a run-time failover domain from an initial failover domain, and
 execute one or more action scripts, the action scripts when executed causing a resource group to failover to a node in the run-time failover domain, the resource group having one or more resources.
2. (Previously Presented) A method comprising:
detecting a failover event;
upon detecting the failover event, executing a failover script, said script comprising a set of one or more commands that when executed determine a run-time failover domain from an initial failover domain, said run-time failover domain having an ordered list of nodes;
receiving a failover attribute;
based on the failover attribute and run-time failover domain, selecting a node upon which to locate a resource; and
executing one or more action scripts, the action scripts causing a resource group to failover to the selected node.
3. (Canceled)

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4. (Previously Presented) The method of claim 2, further comprising:
defining a set of resources for inclusion in the resource group; and
associating the failover script and the failover attribute with the resource group.
 5. (Previously Presented) The method of claim 2, wherein selecting a node comprises selecting a first node in the ordered list of nodes.
 6. (Canceled)
 7. (Previously Presented) The method of claim 2, wherein the action script verifies that the resource is configured on the target node.
 8. (Previously Presented) The method of claim 2, wherein the action script verifies that the resource is not already running on the target node.
 9. (Previously Presented) The method of claim 2, wherein the action script starts the resource.
 10. (Previously Presented) The method of claim 2, wherein the action script stops the resource.
 11. (Previously Presented) The system of claim 1, wherein the script is a shell script.
 12. (Previously Presented) The system of claim 1, wherein the script is a Perl script.
 13. (Canceled)
 14. (Previously Presented) The system of claim 1, wherein the failover event comprises failure of a node.

15. (Currently Amended) The system of claim 1, wherein the failover event comprises a load-balancing event independent of node failure.
16. (Previously Presented) The method of claim 2, wherein the failover event comprises failure of a node.
17. (Currently Amended) The method of claim 2, wherein the failover event comprises a load balancing event independent of node failure.
18. (Previously Presented) The method of claim 1, further comprising:
saving the run-time failover domain;
detecting a second failover event; and
executing the failover script upon detection of the second failover event, wherein the run-time failover domain is provided as input to the failover script and further wherein the failover script determines a second run-time failover domain.
19. (Previously Presented) The system of claim 1, wherein the one or more resources includes an application and further comprising an application plug-in that provides a high-availability interface for the application.